

## CONTENTS OF VOLUME 110

ANTMAN, S. S., Buckled States of Plates that can Suffer Global Properties of Thickness Changes . . . . .	103
DESVILLETTES, L., Convergence to Equilibrium in Large Time for Boltzmann and B.G.K. Equations . . . . .	73
FOSDICK, R. L., & B. HERTOG, Material Symmetry and Crystals . . . . .	43
FRIEDMAN, A., & F. REITICH, A Hyperbolic Inverse Problem Arising in the Evolution of Combustion Aerosol . . . . .	313
GALDI, G. P., & M. PADULA, A New Approach to Energy Theory in the Stability of Fluid Motion . . . . .	187
GRIOLI, G., Regular Precessions in a Central Newtonian Field of Forces	119
GURTIN, M. E., A Mechanical Theory for Crystallization of a Rigid Solid in a Liquid Melt; Melting-Freezing Waves . . . . .	287
HERTOG, B., see FOSDICK, R. L. . . . .	43
HRUSA, W. J., & M. RENARDY, Corrections to "An Existence Theorem for the Dirichlet Problem in the Elastodynamics of Incompressible Materials"	373
LUCCHESI, M., & P. PODIO-GUIDUGLI, Materials with Elastic Range: A Theory with a View toward Applications. Part II . . . . .	9
MIELKE, A., Corrigendum to "Saint-Venant's Problem and Semi-Inverse Solutions in Nonlinear Elasticity" . . . . .	351
MIELKE, A., Normal Hyperbolicity of Center Manifolds and Saint-Venant's Principle . . . . .	353
OZAWA, T., Smoothing Effects and Dispersion of Singularities for the Schrödinger Evolution Group . . . . .	165
PADULA, M., see GALDI, G. P. . . . .	187
PODIO-GUIDUGLI, P., see LUCCHESI, M. . . . .	9
REITICH, F., see FRIEDMAN, A. . . . .	313
RENARDY, M., see HRUSA, W. J. . . . .	373

RODRÍGUEZ, A., & J. L. VÁZQUEZ, A Well Posed Problem in Singular Fickian Diffusion . . . . .	141
SAUVIGNY, F., On Immersions of Constant Mean Curvature: Compactness Results and Finiteness Theorems for Plateau's Problem . . . . .	125
VÁZQUEZ, J. L., see RODRÍGUEZ, A. . . . .	141
VILLAGGIO, P., A Mathematical Theory of the Guillotine . . . . .	93
YIN, W.-L., Some Kinematical Results Concerning Steady Flows and Extensional Flows . . . . .	1
Published Works of BERNARD D. COLEMAN . . . . .	377
Editorial . . . . .	VII

